FORM (REV	PTO-1390	U.S. DEPARTMENT OF COMMERCE PATER	ATTORNEY'S DOCKET NUMBER					
(1021	T	RANSMITTAL LETTER TO T	033794/303473					
		DESIGNATED/ELECTED OFF		U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)				
		CONCERNING A FILING UND	10/557,538					
INTERNATIONAL APPLICATION NO.			INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
PCT/BR2004/000068			May 18, 2004	May 22, 2003				
TITLE OF INVENTION								
A SENSOR ASSEMBLY, A FLUID PUMP AND A COOLER								
APPLICANT(S) FOR DO/EO/US								
Egidio Berwanger								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). This submission must include items (5), (6), (9) and (21) indicated below.						
4.		The US has been elected (Article 31).						
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
		rnational Bureau).						
		b. has been commu	nicated by the International Bureau. s the application was filed in the United States R	eceiving Office (RO/US)				
6.		A English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
		a. is attached hereto						
		b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
		 a.						
		c. have not been made; however, the time limit for making such amendments has NOT expired.						
		d. have not been ma	ade and will not be made.					
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11. To 20. below concern document(s) or information included:								
11.		An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.						
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.		A FIRST preliminary amendment.						
		A SECOND or SUBSEQUENT preliminary amendment.						
14.		An Application Data Sheet under 37 CFR 1.76						
15.		A substitute specification.						
16.		A power of attorney and/or change of address letter.						
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).						
		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
		Other items or information:						

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/557,538	INTERNATIONAL APPLICATION NO. .PCT/BR2004/000068		ATTORNEY'S DOCKET NUMBER 033794/303473					
☐ The following fees have been submitted:			Calculations	PTO USE ONLY				
21. Basic national fee (37 CFR 1.492(a))								
22. Examination fee (37 CFR 1.492 (c))								
(If the written opinion prepared by ISA/US or the prepared by the IPEA/US indicates all claims satisfies the control of the prepared by the IPEA/US indicates all claims satisfies the prepared by ISA/US or the prepared by ISA/U								
All other situations								
23. Search fee (37 CFR 1.492(b))								
If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$ 0								
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application								
	to the USPTO as an International Searching Authority							
	International Search Report prepared by an ISA other than the US and provided to the Office							
or previously communicated to the US by the IB								
All other situations								
TOTAL OF 21, 22 and 23 =								
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing filed in an electronic medium) (37 CFR 1.492(j))								
The fee is \$250.00 for each additional 50 sheets	of paper or fraction thereof.							
	r of each additional 50 or fraction (round up to a whole number)	Rate						
- 100 = /50=		x \$250						
Surcharge of \$130.00 for furnishing any of the declaration later the date of commencement of the date of commencement of the declaration later the date of commencement of the date of	the national stage (37 CFR 1.492(h		\$ 130.00					
CLAIMS NUMBER FILED	NUMBER EXTRA RATE							
Total Claims 0 -20 = Independent Claims 0 - 3 =	0 X \$ 50.00 0 X \$200.00							
Independent Claims 0 - 3 = MULTIPLE DEPENDENT CLAIM(S) (if applicable								
	L OF ABOVE CALCULATIONS							
Applicant claims small entity status. See 3'	7 CFR 1.27. The fees indicated about	ove are						
reduced by 1/2.								
2 20120 00 0 0 111	SUBTOTAL		\$ 130.00					
Processing fee of \$130.00 for furnishing the Eneraliest claimed priority date (37 CFR 1.492(i))	•		\$ 120.00					
D. C	TOTAL NATIONAL FEI		\$ 130.00	 				
Fee for recording the enclosed assignment (37 of accompanied by an appropriate cover sheet (37)			ł					
accompanied by an appropriate cover shoes (5).	TOTAL FEES ENCLOSED =	City .	\$ 130.00					
			Amount to be Refunded	s				
			Amount to be	\$				
			Charged					
 a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. 16-0605 in the amount of \$130.00 to cover the above fees. 								
b.	uthorized to charge any additional fees	which may be req	juired, or credit any overp	ayment to Deposit				
Account No. 16-0605. Note: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore								
Note: Where an appropriate time limit under 37 CFR the application to pending status.	1.495 has not been met, a petition to re	WIVE (37 CFK 1.1	37 (a) or (b)) must be me	ed and granted to restore				
SEND ALL CORRESPONDENCE TO:	ELECT	RONICALLY	Y FILED USING T	HE EFS-WEB				
Jason P. Cooper		LING SYSTEM OF THE UNITED						
CICLATURA / ///	TATES PATENT & TRADEMARK OFFICE ON							
SIGNATURE REGISTRATION NUMBER 38, 14	DECEM	IBER 20, 200	6.					
ALSTON & BIRD LIP								
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101 South Tryon Street, Suite 4000	1							
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